PTO/SB/21 (08-03) NO SCALE OF CL. OMB control II. OMB CONTROL III. OMB CONTROL II. OMB CONTROL III. OMB CONTROL II. OMB CONTROL Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE work Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control nu Application Number 09/818.344 TRANSMITTAL Filing Date March 26, 2001 FORM. First Named Inventor Baker Art Unit (to be used for all correspondence after initial filing) 1651 **Examiner Name** Saucier, Sandra E. Attorney Docket Number 49123,000025.UTL1 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC ~ Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Return Postcard Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT James W. Collett, Ph.D., Reg. No. 46,636 Individual name Signature Date November 5, 2003 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Barbara J. Kielt Date November 5, 2003 Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-02) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL **Application Number** for FY 2003 Filing Date First Named Inventor Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT Attorney Docket No FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money Order 3. ADDITIONAL FEES Check Credit card arge Entity | Small Entity Deposit Account: Fee Fee **Fee Description** Deposit Code (\$) Code (\$) Fee Paid Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 1052 2052 25 Surcharge - late provisional filing fee or BUCHANAN INGERSOU P.C. 50 Account Name 1053 130 Non-English specification 1053 130 The Commissioner is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Credit any overpayments Charge fee(s) indicated below 1804 920* 1804 Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after 1805 1.840 Examiner action to the above-identified deposit account. 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** Extension for reply within second month 1252 400 2252 200 1. BASIC FILING FEE 425.00 1253 920 2253 460 Extension for reply within third month arge Entity Şmall Entity Fee Paid Fee Description 1254 1,440 2254 720 Fee Fee Extension for reply within fourth month 1255 1,960 2255 980 Extension for reply within fifth month 1001 740 2001 370 Utility filing fee 2401 320 Notice of Appeal 1002 330 2002 165 Design filing fee 320 2402 160 Filing a brief in support of an appeal 1003 510 2003 255 Plant filing fee 1402 280 2403 140 Request for oral hearing Reissue filing fee 1403 1004 740 2004 370 1451 1,510 1451 1.510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee Petition to revive - unavoidable 1452 110 SUBTOTAL (1) (\$) 1453 1,280 2453 640 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.280 2501 640 Utility issue fee (or reissue) Ext<u>ra Claim</u>s Fee Paid 2502 230 1502 460 Design issue fee Total Claims

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Large Entity			1806	180	1806	180	Submission of Information Disclosure Stmt	
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1202 18 1201 84	2202 9 2201 42	Claims in excess of 20 Independent claims in excess of 3	1809	740	2809	370	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140	Multiple dependent claim, if not paid	1810	740	2810	370	For each additional invention to be	
1204 84	2204 42	** Reissue independent claims	l				examined (37 CFR 1.129(b))	
		over original patent	1801	740	2801	370	Request for Continued Examination (RCE)	
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**or number previously paid, if greater; For Reissues, see above						9 1	ee Paid SUBTOTAL (3) (\$) 475.	

SUBMITTED BY

(Complete (# applicable)

Name (Print/Type)

TAMES W. COLLETT

Registration No. 46, 636

Telephone 619, 578, 5070

Signature

Date 11-5-03

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